

15:45:00

OCA PAD INITIATION - PROJECT HEADER INFORMATION

10/24/91

Active

Project #: 8-32-627
Center #: 10/24-6-R7351-0A0

Cost share #:
Center shr #:

Rev #: 0
OCA file #:
Work type : RES
Document : CONT
Contract entity: GTRC

Contract#: AGMT DTD 911010
Prime #: 5 R01 EY08616-02

Mod #:

Subprojects ? : N
Main project #:

CFDA:
PE #: N/A

Project unit:
Project director(s):
WARTELL R M

BIOLOGY
BIOLOGY

Unit code: 02.010.134
(404)894-5247

Sponsor/division names: EMORY UNIVERSITY
Sponsor/division codes: 400

/ ATLANTA, GA
/ 012

Award period: 910901 to 920331 (performance) 920331 (reports)

Sponsor amount	New this change	Total to date
Contract value	6,020.00	6,020.00
Funded	6,020.00	6,020.00
Cost sharing amount		0.00

Does subcontracting plan apply ? : N

Title: CHARACTERIZATION OF M19 LENS MEMBRANE PROTEIN

PROJECT ADMINISTRATION DATA

OCA contact: Kathleen R. Ehlinger

894-4820

Sponsor technical contact

Sponsor issuing office

DR. ROBERT CHURCH
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1327 CLIFTON ROAD, NE
ATLANTA, GA 30322

EMORY UNIVERSITY
OFFICE OF SPONSORED PROGRAMS
303B SCHOOL OF DENTISTRY
ATLANTA, GA 30322

Security class (U,C,S,TS) : U

ONR resident rep. is ACO (Y/N): N

Defense priority rating : N/A

NIH supplemental sheet

Equipment title vests with: Sponsor X
NONE PROPOSED.

GIT

Administrative comments -
INITIATION OF PROJECT.



GEORGIA INSTITUTE OF TECHNOLOGY
OFFICE OF CONTRACT ADMINISTRATION

NOTICE OF PROJECT CLOSEOUT

Closeout Notice Date 05/20/92

Project No. G-32-627

Center No. 10/24-6-R7351-0A0

Project Director WARTELL R M

School/Lab BIOLOGY

Sponsor EMORY UNIVERSITY/ATLANTA, GA

Contract/Grant No. AGMT DTD 911010 Contract Entity GTRC

Prime Contract No. 5 R01 EY08616-02

Title CHARACTERIZATION OF M19 LENS MEMBRANE PROTEIN

Effective Completion Date 920331 (Performance) 920331 (Reports)

Closeout Actions Required:	Y/N	Date Submitted
Final Invoice or Copy of Final Invoice	Y	
Final Report of Inventions and/or Subcontracts	Y	
Government Property Inventory & Related Certificate	N	
Classified Material Certificate	N	
Release and Assignment	N	
Other	N	
Comments UNDER DHHS/PHS GRANT		

Subproject Under Main Project No.

Continues Project No.

Distribution Required:

Project Director	Y
Administrative Network Representative	Y
GTRI Accounting/Grants and Contracts	Y
Procurement/Supply Services	Y
Research Property Management	Y
Research Security Services	N
Reports Coordinator (OCA)	Y
GTRC	Y
Project File	Y
Other	N
	N

NOTE: Final Patent Questionnaire sent to PDPI.

PROGRESS REPORT

For Project

"CHARACTERIZATION OF M19 LENS MEMBRANE PROTEIN"

SPONSORING ORGANIZATION: EMORY UNIVERSITY

PERIOD: 9-25-91 TO 4-25-92

Submitted By

Roger M. Wartell

School of Biology

April 24, 1992

Summary of Work:

Research was carried out at characterizing the human MP19 membrane protein from lens fiber cells. Starting from a vector containing the gene for this protein, an initial series of experiments were conducted aimed at isolating a 2 kilobasepair fragment containing the gene. The plasmid DNA was isolated and purified. Restriction enzymes were used to characterize a restriction map of the isolated plasmid. The 2 kb fragment was cut from the vector and purified. The next step will be to digest this fragment and subclone the smaller DNA fragments into plasmid vectors appropriate for DNA sequencing.